EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	348	((ROBERT) near2 (BLACK)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/24 10:24
S2	41	((GREGORY) near2 (MANN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/24 10:33
S3	15	((STEVEN) near2 (WIDENER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/24 10:37
S4	2396	600/407.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 10:40
S5	913628	sensor\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:05
S6	310157	implant\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:05
S7	385277	therap\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:06
S8	27622	S5 S6 S7	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:07
S9	4915043	locat\$5 or track\$5 or guid \$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:08
S10	25428	S9 S6 S7 S8	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:08
S11	36846	S6 same S7	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:11
S12	892	S5 same S6 same S7 same S9	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:16
S13	272432	solenoid\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:39
S14	1	S12 same S13	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:40
S15	41118	S5 same S13	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:43
S16	74	S15 same S6	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:43
S17	26	S16 same S9	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 11:44
S18	33016	mechanical with arm	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 12:38
S19	20	S18 same S5 same S6	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 12:38
S20	167	S18 (S5 same S6)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 12:39

S21	1204	(mechanical adj arm) S5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 12:43
S22	21	(mechanical adj arm) S5 same S6	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/24 12:44
S23	35	wo 97/33513	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:04
S24	6	wo "9733513"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:06
S25	3101	wireless same rf same Mhz	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:54
S26	646	wireless with rf with Mhz	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:54
S27	0	wireless with rf with S1 adj Mhz	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:57
S28	4	wireless with rf with "100" adj khz	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:57
S29	25	wireless with rf same "100" adj khz	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 13:59
S30	8	wo "9843701"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 14:24

S31	76	wo 98/43701	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/11/24 14:25
S32	38	("20010051766" "20020107745" "2002013685" "2002013668" "200203023161" "4142883" "4361153" "4484076" "4494545" "4519401" "4703756" "4519401" "4703756" "4519401" "4846191" "4976266" "5074318" "5121748" "5142930" "5121748" "5142930" "5121748" "5142930" "5121748" "5142930" "5121748" "5142930" "5372133" "5535752" "5557702" "5564434" "5681611" "5731957" "5811814" "5833603" "5840148" "5916167" "5963132" "6001067" "6015390" "6239724" "6240312" "6242741" "6295680" "6243741" "6295680" "6363940" "6402669" "6444475" PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/02 09:14
S33	1	2004/0260209	US-PGPUB; USPAT; USOCR	AND	OFF	2009/02/02 09:33
S34	0	2004/0260209	US-PGPUB	AND	OFF	2009/02/02 09:34
S35	1	"20040260209"	US-PGPUB; USPAT; USOCR	AND	OFF	2009/02/02 09:37
S36	49904	arm same sensor\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 14:58
S37	2238	arm same (implant\$2 or internal) same sensor\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 14:59
S38	138	arm same (implant\$2 or internal) same sensor\$1 same track\$3	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 14:59
S39	60445	arm same solenoid	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 15:03
S40	31723	arm with solenoid	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 15:04
S41	584	arm with solenoid medical	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 15:04
S42	180	arm with solenoid medical track\$3	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 15:04
S43	156	arm same solenoid\$1 same sensor\$ same track \$3	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 15:08

S44	240	("3171549" "3414136"	US-PGPUB;	OR	OFF	2009/10/20 15:12
		"3904042" "3923166"	USPAT; USOCR			15:12
		"4069823" "4071760"				
		"4086492" "4157472"			1	
		"4176279" "4324978"				
		"4334154" "4341220"				
		"4465069" "4545713"			1	
		"4572198" "4580561"				
		"4583538" "4583539" "4608635" "4611247"				
		"4621628" "4629451"				
		"4638143" "4638798"				
		"4651335" "4667660"				
		"4674046" "4698775"				
		"4710716" "4769756"				
		"4774957" "4777598"				
		"4791934" "4808064"				
	i	"4818173" "4828453"			1	
		"4837734" "4838264"				
		"4907937" "4945914"				
		"4998533").PN. OR				
		("5142930").URPN.				
345	205	S44 (sensor\$1 or solenoid	US-PGPUB:	AND	OFF	2009/10/20
		\$1 or marker\$1 or tracker	USPAT; USOCR	1	10	15:14
		\$1 or implant\$1)				1
 346	138	S44 (sensor\$1 or solenoid	US-PGPUB;	AND	OFF	2009/10/20
540	130	\$1 or marker\$1 or tracker	USPAT: USOCR	AND	OFF	15:14
		\$1 or implant\$1) track\$3	USFAI, USCUN			15.14
			-			
347	117	S44 (sensor\$1 or solenoid	US-PGPUB;	AND	OFF	2009/10/20
		\$1 or marker\$1 or tracker	USPAT; USOCR			15:14
		\$1 or implant\$1) track\$3 arm				
S48	0	S44 same (sensor\$1 or	US-PGPUB;	AND	OFF	2009/10/20
		solenoid\$1 or marker\$1 or	USPAT; USOCR			15:14
		tracker\$1 or implant\$1)				
]	same track\$3 same arm			1	-
349	0	S44 same (sensor\$1 or	US-PGPUB;	AND	OFF	2009/10/20
		solenoid\$1 or marker\$1 or	USPAT; USOCR			15:15
		tracker\$1 or implant\$1)				
		same arm				
350	120	S44 (sensor\$1 or solenoid	US-PGPUB:	AND	OFF	2009/10/20
	1	\$1 or marker\$1 or tracker	USPAT; USOCR			15:15
		\$1 or implant\$1) same	,			
		arm				***
351	33	S44 (sensor\$1 or solenoid	US-PGPUB:	AND	OFF	2009/10/20
JU 1	333	\$1 or marker\$1 or tracker	USPAT; USOCR	740	0,1	15:15
		\$1 or implant\$1) same	501 A1, 0000A			[13.13

352	300	(US-20040149893-\$ or US-	US-PGPUB;	OR	OFF	2009/10/20
		20060010591-\$ or US-	USPAT			15:52
	i	20070161884-\$ or US-			1	
		20080086805-\$ or US-				
		20080289834-\$ or US-				
	***	20090116006-\$).did. or				
		(US-5012432-\$ or US-				
		3840721-\$ or US-4244352-		•		
		\$ or US-4248294-\$ or US-			1	
		4265544-\$ or US-4354984-	-			
		\$ or US-4356967-\$ or US- 4369601-\$ or US-4441027-				
		\$ or US-4457334-\$ or US-		***************************************		
		4501114-\$ or US-4511249-		***		
		\$ or US-4524271-\$ or US-				
		4761965-\$ or US-4807247-	-	-		
		\$ or US-5005823-\$ or US-	-			
		5062453-\$ or US-5313673-	· ·			
	*****	\$ or US-5371496-\$ or US-	***************************************			
		5477149-\$ or US-5515960-	-			
		\$ or US-5596838-\$ or US-	esercia.			
		5694700-\$ or US-5695259-	-		1	
		\$ or US-5705822-\$ or US-	******			
		5820823-\$).did. or (US-	-			
		5902751-\$ or US-6007242-	· ·	-		
		\$ or US-6041649-\$ or US-	***************************************	*		
		6062496-\$ or US-6088605-		-	1	
		\$ or US-6189565-\$ or US-	-	-		
		6228325-\$ or US-6286304-	-	*	1	
		\$ or US-6418255-\$ or US-	-	-		
		6871439-\$ or US-7322054-	-	0000		
		\$ or US-7500277-\$ or US-	***************************************	***************************************	1	
		5757478-\$ or US-4567524-	******	*		
		\$ or US-4486783-\$ or US-	-	-	1	
		4868393-\$ or US-4904882-	-	-		
		\$ or US-4943556-\$ or US-	***	1		
		5008522-\$ or US-5229604-		-		
		\$ or US-5434577-\$ or US-		-		
		5463216-\$ or US-5654755-		*	1	
		\$ or US-4247799-\$ or US-		****		
		4283628-\$ or US-4345011-		***************************************		
		\$ or US-4416961-\$).did.				
		or (US-4499496-\$ or US- 4535240-\$ or US-4574311-				
		\$ or US-4776669-\$ or US-				
		4782239-\$ or US-4891844-				
		\$ or US-4910402-\$ or US-				
		4914302-\$ or US-4976194-			1	
		\$ or US-5189492-\$ or US-				
		5332386-\$ or US-5340715-				
		\$ or US-5400115-\$ or US-				
		5445158-\$ or US-5542285-				
		\$ or US-5550651-\$ or US-				
		5565980-\$ or US-5594184-				
		\$ or US-5666394-\$ or US-				I
	-	5668367-\$ or US-5719774-				
		\$ or US-RE36094-\$ or US-				
	1	6019496-\$ or US-6034374-				

\$ or US-6037642-\$ or US-6049584-\$ or US-6080979-\$).did. or (US-6097030-\$ or US-6150991-\$ or US-6157700-\$ or US-6208884-\$ or US-6248994-\$ or US-3800148-\$ or US-4271355-\$ or US-4272102-\$ or US-4275298-\$ or US-4277177-\$ or US-4288163-\$ or US-4319185-\$ or US-4319186-\$ or US-4319847-\$ or US-4322124-\$ or US-4322638-\$ or US-4323136-\$ or US-4323763-\$ or US-4323778-\$ or US-4324336-\$ or US-4342987-\$ or US-4346590-\$ or US-4347511-\$ or US-4348611-\$ or US-4358952-\$ or US-4374326-\$ or US-4392057-\$).did. or (US-4396831-\$ or US-4398722-\$ or US-4409616-\$ or US-4414465-\$ or US-4415811-\$ or US-4419012-\$ or US-4426591-\$ or US-4432210-\$ or US-4433238-\$ or US-4436991-\$ or US-4441072-\$ or US-4451734-\$ or US-4451730-\$ or US-4460123-\$ or US-4477249-\$ or US-4481450-\$ or US-4484071-\$ or US-4486778-\$ or US-4488041-\$ or US-4491125-\$ or US-4493995-\$ or US-4498004-\$ or US-4504147-\$ or US-4514632-\$ or US-4523101-\$ or US-4524276-\$ or US-4547662-\$).did. or (US-4548671-\$ or US-4556319-\$ or US-4560868-\$ or US-4565967-\$ or US-4569298-\$ or US-4571172-\$ or US-4574194-\$ or US-4575631-\$ or US-4583242-\$ or US-4591717-\$ or US-4603257-\$ or US-4620421-\$ or US-4632807-\$ or US-4755043-\$ or US-4755664-\$ or US-4756091-\$ or US-4758036-\$ or US-4765244-\$ or US-4767927-\$ or US-4770544-\$ or US-4771181-\$ or US-4772796-\$ or US-4774557-\$ or US-4785168-\$ or US-4785824-\$ or US-4794265-\$ or US-4796637-\$).did. or (US-4801809-\$

or US-4804249-\$ or US-4829174-\$ or US-4842477-\$ or US-4844572-\$ or US-4845422-\$ or US-4852106-\$ or US-4855585-\$ or US-4857721-\$ or US-4862061-\$ or US-4866681-\$ or US-4874063-\$ or US-4876453-\$ or US-4882567-\$ or US-4883967-\$ or US-4886968-\$ or US-4886976-\$ or US-4889690-\$ or US-4893014-\$ or US-4894701-\$ or US-4903248-\$ or US-4905151-\$ or US-4905215-\$ or US-4906106-\$ or US-4910405-\$ or US-4917293-\$ or US-4930868-\$).did. or (US-4939379-\$ or US-4962315-\$ or US-4962311-\$ or US-4988189-\$ or US-4997146-\$ or US-4998164-\$ or US-5001650-\$ or US-5004922-\$ or US-5006710-\$ or US-5008527-\$ or US-5009505-\$ or US-5012813-\$ or US-5017019-\$ or US-5017989-\$ or US-5176881-\$ or US-5183337-\$ or US-5199436-\$ or US-5210593-\$ or US-5216532-\$ or US-5220170-\$ or US-5232212-\$ or US-5237190-\$ or US-5243192-\$ or US-5246292-\$ or US-5248977-\$ or US-5255286-\$ or US-5258868-\$).did. or (US-5277496-\$ or US-5311022-\$ or US-5317160-\$ or US-5318172-\$ or US-5324203-\$ or US-5325863-\$ or US-5327064-\$ or US-5331164-\$ or US-5336966-\$ or US-5337802-\$ or US-5349215-\$ or US-5352039-\$ or US-5365925-\$ or US-5366290-\$ or US-5371542-\$ or US-5397237-\$ or US-5404013-\$ or US-5404125-\$ or US-5407276-\$ or US-5418370-\$ or US-5444251-\$ or US-5449931-\$ or US-5451766-\$ or US-5451779-\$ or US-5452337-\$ or US-5455424-\$ or US-5459574-\$).did. or (US-5461471-\$ or US-5464980-\$ or US-5508934-\$ or US-5532491-\$ or US-5539209-\$ or US-

		5543874-\$ or US-5555136-\$ or US-5574559-\$ or US-5576964-\$ or US-5576964-\$ or US-5586631-\$ or US-5586631-\$ or US-5586631-\$ or US-5580624-\$ or US-55806274-\$ or US-56806774-\$ or US-56806374-\$ or US-56806374-\$ or US-56806374-\$ or US-56806374-\$ or US-5680524-\$ or US-5682328-\$ or US-56823146-\$ or US-5685238-\$ or US-5685238-\$ or US-5680623-\$ or US-5685238-\$ or US-5590623-\$ or US-5686720-\$ or US-5686720-\$ or US-5686720-\$ or US-5709276-\$ or US-5709473-\$ or US-5709473-\$ or US-5709473-\$ or US-5786828-\$ or US-5776628-\$ or US-5776628-\$ or US-5776612-\$ or US-5786828-\$ or US-5776628-\$ or US-5786828-\$ or US-5808282-\$ or US-5808282-\$ or US-5808282-\$ or US-5808287-\$ or US-5808298-\$ or US-5808598-\$ or US-5808598				
S53	551	measur\$5 same signal\$1 same ("500" adj khz)	US-PGPUB; USPAT	AND	OFF	2009/10/20 15:54
S54	148	measur\$5 same signal\$1 same ("500" adj khz) (radio with frequency)	US-PGPUB; USPAT	AND	OFF	2009/10/20 15:55
S 55	13	measur\$5 same signal\$1 same ("500" adj khz) same (radio with frequency)	US-PGPUB; USPAT	AND	OFF	2009/10/20 15:57
S56	3	solenoid same AC same ("500" adj khz)	US-PGPUB; USPAT; USOCR	AND	OFF	2009/10/20 16:01
S57	0	2001/0041766	US-PGPUB; USPAT	AND	OFF	2010/06/16 14:51
S58	1	"20010041766"	US-PGPUB; USPAT	AND	OFF	2010/06/16 14:51
S59	657	gazdzinski	US-PGPUB; USPAT	AND	OFF	2010/06/16 14:53
S60	12983	imag\$3 solenoid\$1 external (internal or inside)	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:04

S61	94	imag\$3 same solenoid\$1 same external same (internal or inside)	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:04
S62	3161	imag\$3 same (solenoid\$1 or sensor\$) same external same (internal or inside)	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:16
S63	2501	imag\$3 same (solenoid\$1 or sensor\$) same external same (internal)	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:16
S64	905	imag\$3 same (solenoid\$1 or sensor\$) same external same (internal) same signal\$1	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:17
S65	195	imag\$3 same (solenoid\$1 or sensor\$) same external same (internal) same signal\$1 same communicat \$3	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:17
S66	201	"600".clas. (solenoid\$1 or sensor\$) same external same (internal) same signal\$1 same communicat \$3	US-PGPUB; USPAT	AND	OFF	2010/06/16 15:17
S67	3085	external same internal same (sensor\$1 or solenoid \$1) same (mov\$3 or motion\$3)	US-PGPUB; USPAT	AND	OFF	2010/12/29 08:43
S68	250	external same internal same (sensor\$1 or solenoid \$1) same (mov\$3 or motion\$3) therapy	US-PGPUB; USPAT	AND	OFF	2010/12/29 08:43
S69	147	external same internal same (sensor\$1 or solenoid \$1) same (mov\$3 or motion\$3) therapy imag\$3	US-PGPUB; USPAT	AND	OFF	2010/12/29 08:43
S70	85	external same internal same (sensor\$1 or solenoid \$1) same (mov\$3 or motion\$3) therapy imag\$3 radiat\$3	US-PGPUB; USPAT	AND	OFF	2010/12/29 08:43
S71	42	internal same (sensor\$1 or solenoid\$1) same ((mov\$3 or motion\$3) with external) therapy imag\$3 radiat\$3	US-PGPUB; USPAT	AND	OFF	2010/12/29 08:50
S72	114	(internal with (sensor\$1 or solenoid\$1)) same (external with (sensor\$1 or solenoid\$1)) (therapy same radiat\$3)	US-PGPUB; USPAT	AND	OFF	2010/12/29 09:03

S73	13	(internal with (sensor\$1 or solenoid\$1)) same (external with (sensor\$1 or solenoid\$1) with (motion\$3 or mov\$3)) (therapy same radiat\$3)	US-PGPUB; USPAT	AND	OFF	2010/12/29 09:03
S74	1	"20010051766"	US-PGPUB; USPAT	AND	OFF	2010/12/29 09:22
S75	2	*10127207"	US-PGPUB; USPAT	AND	OFF	2010/12/29 09:32
S76	186	["4086492" "4341220" "4465069" "4572198" "4580561" "4583538" "4608635" "4629451" "4638789" "4667660" "4674046" "4710716" "477958" "4791934" "4838264" N. OR ("4945914") URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/29 09:48
S77	110	S76 arm (sensor\$1 or mark \$1)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 09:50
S78	59	S76 arm same (sensor\$1 or mark\$1)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 09:50
S79	48	("2002/0193685").URPN.	USPAT	OR	OFF	2010/12/29 10:22
S80	742	arm with external with (sensor\$1 or mark\$1 or solenoid)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 10:32
S81	714	arm with external with (sensor\$1 or solenoid)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 10:33
S82	106	arm with external with (sensor\$1 or solenoid) with (mov\$3 or motion\$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 10:33
S83	4	arm with external with (sensor\$1 or solenoid) with (mov\$3 or motion\$3) therapy imag\$3	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 10:33
S84	28	S76 arm same (sensor\$1 or mark\$1) same (motion \$3 or mov\$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 10:45
S85	6	S76 arm with (sensor\$1 or mark\$1) with (motion\$3 or mov\$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 10:46
S86	13	(internal with (sensor\$1 or solenoid\$1 or mark\$3)) same (external with (sensor\$1 or solenoid\$1) with (motion\$3 or mov \$3)) (therapy same radiat \$3)	US-PGPUB; USPAT	AND	OFF	2010/12/29 10:48

S87	1481	600/424.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 14:18
S88	989	600/424.ccls. sensor\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 14:18
S89	376	600/424.ccls. sensor\$1 arm	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 14:19
S90	342	600/424.ccls. sensor\$1 arm electro\$8	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 14:19
S91	53	600/424.ccls. (sensor\$1 same arm same electro\$8)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/12/29 14:19

12/30/2010 2:05:01 PM

C:\ Documents and Settings\ hnguyen55\ My Documents\ EAST\ Workspaces\ methods, systems, and computer program products for providing dynamic data of positional localization of target implants.well